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U.S. Department of Agriculture

CHEVALIER DU MERITE AGRICOLE.

T. V. MUNSON'S NURSERIES.

DENISON. TEXAS.

CATALOGUE.

PLEASE DO NOT FAIL TO READ THE FOLLOWING.

TERMS, CONDITIONS, SHIPPING, ETC.

Cash (by Draft, Money Order or Registered Letter) WITH ORDER will secure prompt filling. No goods shipped unless CASH OR SATISFACTORY SECURITY accompanies the order.

To Secure Goods not wanted sent at once, send one-half the cost with the order. No reserve will be made otherwise, save to well-known and reliable parties and by special agreement. Goods will be shipped "C. O. D." only when one-half payment is sent with order, or to well-known and thoroughly reliable parties.

At prices named, goods are carefully packed in moss or straw, well baled or boxed, and delivered to forwarders here, after which my responsibility ceases, except for mistakes in filling, which must be reported within five days after receipt of goods, to admit of adjustment. A double system of checking is employed in putting up orders, so that mistakes are rare, and sometimes customers complain of an error and afterwards find it was their own mistake. Be careful in unpacking to note everything, and IMMEDIATELY "HEAL IN" IN MOIST SOIL TILL PLANTED, or plant at once. NEVER ALLOW THE ROOTS TO DRY, OR FAILURE WILL MOST LIKELY RESULT.

Every care is taken to secure safe and prompt transportation.

It is always better to ship by Express, unless the amount of stock is large. Nursery stock goes by express at special low rates.

GIVE EXPLICIT DIRECTIONS FOR SHIPMENT.

When such are not given I shall use my best judgment in selecting a route, but will not be responsible for loss thereby.

Customers will generally be most successful in getting desirable assortments by leaving the selection, in part at least, to me, as I have much experience in testing and growing for market, but I desire everyone to have his or her choice as near as possible.

It is to my own interest to give customers the best terms and selections possible.

But I cannot prevent Drouths, Severe Winters, Early and Late Frosts, Insects and Rabbits, etc., from cutting nor Plants from dying by Bad Treatment in Other Hands, HENCE I NEVER INSURE TREES TO LIVE AFTER LEAVING MY POSSESSION, but do deliver good stock, in good order, true to name. In case I fail in these I replace or refund money.

I AM RESPONSIBLE TO ALL MY CUSTOMERS, and to them only, for the character of the goods, and to the same or their forwarders, the express and railway companies, I guarantee to deliver stock in good order and true to name. With such delivery my responsibility ceases.

☞ It is a distinct agreement between me and my customers that in any case where stock fails to come up to specifications, I am liable only to replace stock or refund money received for goods in question. But no pains are spared to do a reliable business.

CAUTION.

I employ no traveling agents. Those claiming to be my traveling agents are frauds and should be shunned. I have learned of a number of such operators, and have advertised them for the protection of planters.

SUBSTITUTION.

If it is not explicitly stated in the order that no substitution is permitted, in case the variety ordered is sold out, I shall consider permission to substitute granted, and then put in place of the variety ordered, another, always with its correct name and one of equal, or better value, unless such is not in stock, when the variety will be left unfilled and money for it returned.

PRICES.

When orders amount to less than $5 the single rate given in catalogue will be charged. These "*single rates*" do not apply to small fruits, such as Strawberries, Blackberries and Raspberries, except *single dozens*, or hundred, when dozens are not priced. No discount on small fruits at the thousand rates, unless as many as 5000 are wanted, then 20 per cent off.

DISCOUNTS ALLOWED.

(See next page, under *A Small Library*, "How to Plant a Place.")

BILLS AT SINGLE RATES, OF OVER $5 AND UNDER $10, are entitled to additional selections at single rates to the amount of one-fifth of first selection, or 15 per cent off amount of bill.

BILLS AT SINGLE RATES OF $10 to $20 are entitled to one-fourth more additional stock at single rates, or 20 per cent off entire amount of bill.

BILLS AT SINGLE RATES OF $20 to $40 are entitled to one-third more additional stock at single rates, or 25 per cent off entire amount of bill.

BILLS AT SINGLE RATES OF $40 to $60 are entitled to 40 per cent additional stock at single rates, or 33⅓ per cent off.

BILLS AT SINGLE RATES OF $60 or more will be served at regular wholesale rates, which will be given on application.

CLUB ORDERS.

Many responsible persons get up Club Orders in their own communities and send in to secure club rates. Such trade is respectfully solicited. Club rates will be given on application. This is the nearest approach to agency work I get.

Address, T. V. MUNSON, Denison, Texas.

HORTICULTURAL INFORMATION.

A REQUEST.

Often persons to whom my catalogue has been sent write me for information about what varieties succeed best in this and that locality, and for me to recommend a special list for their locality.

My catalogue is specially arranged to answer all such questions as definitely as is possible for me to do, unless I should establish experimental stations in numerous parts of the country to get the special information. I have done as nearly that as possible by visiting nearly every part of the entire country, taking notes of the successful and unsuccessful, and gleaning information from every reliable source, collecting and testing in my grounds nearly every promising variety brought out, and finally propagating the best only, and embodying brief, pointed descriptions of them, giving seasons, localities where most successful, etc., so that any diligent student of my catalogue will find generally the very information I am so often asked to give. But if anyone, after careful study of this catalogue, fails to get the knowledge he wants, I shall be pleased to write it to him, if I know, or else refer him to works containing the knowledge.

This catalogue is aimed to contain the very best information and list of varieties for the South and West that it is possible to put in the space, so please do not lightly throw it aside. It embodies the best knowledge about varieties that twenty years of diligent work has secured.

No cultivator of fruits, trees or flowers can afford to be without some of the books mentioned below, in

A SMALL LIBRARY

OF MOST USEFUL HORTICULTURAL BOOKS.

So many of my customers write me for horticultural information (which I have ever most gladly given by letter, until the questions have become too numerous for me to longer thus answer without employing help), that I have, after careful examination, selected the following list of works, of most approved authorship, and arranged to mail direct to those ordering, at Publisher's prices, given below. No discounts can be made on books, excepting to anyone ordering the entire library of 21 books, aggregating $28.85, for $25.

Nearly every one of these books is profusely illustrated.

How to Plant a Place, illustrated	$ .20

This splendid little work is given as a present to every customer who buys $4 or more stock from me at single rates, in addition to other discounts offered on opposite page.

Henderson's Gardening for Profit	2.00
Stewart's Irrigation for Farm, Garden and Orchard	1.50
Harris's Talks on Manure, treating the entire subject in a practical way	1.75
Johnson's "How Crops Grow," exceedingly important to one who would succeed	2.00
American Fruit Culturist, J. J. Thomas, the highest standard	2.00
Oemler's Gardening for the South, treating of Vegetables and Fruits	1.50
Fruits and Fruit Trees of America, a complete encyclopedia of pomology	5.00
Quinn's Pear Culture for Profit	1.00
Black's Cultivation of the Peach, including a chapter on Pears	1.50
Fuller's Small Fruit Culturist, covering all classes of small fruit	1.50
Strawberry Culturist, Fuller	.25
Husmann's American Grape-Growing and Wine-Making	1.50
Bailey's Field Notes on Apple Culture	.75
Fungus Diseases of the Grape and Other Plants, and Treatment	.75
Henderson's Practical Floriculture	1.50
Elliott's Practical Landscape Gardening	1.50
Ornamental Tree-Planting, the where, the how and what to plant	.75
Horticulturists' Rule-Book, rules for the practical gardener, Prof. L. H. Bailey	1.00
How to Improve Plants by Crossing and Hybridizing, Prof. Bailey	.40
American Grape Training, including Munson's Trellis System, Prof. L. H. Bailey	.50

CATALOGUE.

APPLES.

IN ORDER OF RIPENING—3 TO 4 FEET, 10 CENTS; 4 TO 6 FEET, 15 CENTS.

(See "Discounts Allowed," page 2.)

This list is well tested and successful in Texas.

JUNE IN TEXAS.

Early Harvest, vigorous, abundant, yellow, large, good, tart, table, cooking.
Red Astrachan, vigorous, productive, red, large, tart, market.
Red June, slow, prolific, red, small, good, tart, market, table.
Fanny, new, vigorous, productive, red, large, excellent, market, table.
Hominy, (Sops of Wine), vigorous, prolific, striped, medium, good, market.

JULY.

Cooper's Early, vigorous, prolific, pale yellow, large, excellent, cooking, market.
Summer Queen, abundant, striped, large, good, table, market.
Cravenstein, vigorous, abundant, striped, large, good, table, market.
American Summer Pearmain, productive, striped, medium, best, table, market.

AUGUST.

Bledsoe, (Texan) very fine, prolific, striped, large, excellent, table, market.
Yellow Horse, very vigorous, abundant, yellow, large, good, culinary.
Jonathan, good grower, prolific, red, medium, fine, market.
Maiden's Blush, vigorous, prolific, cream blush, large, fine, market, cooking.
Carter's Blue, very thrifty, abundant, striped, large, fine, market, cooking.
Ortley, vigorous, productive, pale yellow, large, excellent, table, market.

SEPTEMBER.

Wealthy, vigorous, profuse, striped, large, excellent, market.
Buckingham, (Equinetely) good, abundant, striped, large, excellent, market.
Shannon, strong, slow bearer, yellow, very large, best table, cooking.
Red Winter Pearmain, good, prolific, red, medium, fine, table, market.

OCTOBER AND LATER.

Bradford's Best, (Kentucky Streak) strong, abundant, striped, large, very good, market.
Winesap, prolific, red, medium, very good, market.
Rome Beauty, vigorous, productive, striped, large, good, market.
Ben Davis, hardy, vigorous, profuse, striped, large, good, market.
Rutledge. This variety was obtained from Mr. Frank Rutledge, of Travis county, Texas, on whose plantation the original tree now stands. Concerning its history and description Mr. Rutledge wrote me February 22, 1891: "The tree is growing on my place, and was planted out where it now stands in 1856. There was a man by the name of Scott who brought some apple seed from Arkansas in 1854 and planted them. He gave my father, W. P. Rutledge, two of the seedling trees, one of which died twenty years ago; the other still lives. It is healthy, prolific and entirely free from disease. The body is twenty inches in diameter, and the top fifty feet in diameter. It grows on black pebbly soil, with clay sub-soil."

The specimens of fruit received from Mr. Rutledge were large, handsome, richly striped, resembling the Bradford's Best somewhat, and of still finer quality than that splendid variety. It ripens after the Ben Davis shortly. In this I believe we have one of the most valuable of all Southern apples. This apple should be tested extensively. It bears abundantly. $1 each; $9 per dozen.

Cano, (new) vigorous, prolific, bright red, large, good, market. This variety is similar every way to the Ben Davis, but of a rich red all over; very valuable.

Maverack's Sweet, vigorous, abundant, red cheek, large, very good, market or home.
Nickajack, vigorous, abundant, striped, large, very good, market or home.
Arkansas Black, vigorous, abundant, dark-red, medium, excellent, market.
Kinnaird's Choice, strong, spreading tree, prolific, red, large, a superb southern winter apple.
Shockley, vigorous, abundant, red cheek, medium, good keeper.
Southern Limbertwig, vigorous, prolific, red, medium, very good keeper.
Shirley, (Texan) vigorous, prolific, striped, medium, excellent keeper.
Loy, (new) vigorous, prolific, red cheek, large, best keeper. Took the premium at World's Exposition, New Orleans, as Best New Variety. Originated in Missouri.

CRABS.

IN SUCCESSION—20 CENTS EACH.

Whitney, vigorous, prolific, striped, large, cider, jelly, preserves.
Transcendent, vigorous, prolific, waxen, with stripes, ornamental, jelly, preserves.
Hyslop, vigorous, prolific, crimson, large, ornamental, preserves.
Yates, very vigorous, prolific, striped, large, cider or dessert, keeps very late.

PEARS.

IN ORDER OF RIPENING—30 CENTS EACH.

Clapp's Favorite, on pear or quince, prolific, red cheek, large, excellent, table.
Howell, on pear or quince, prolific, yellow, large, best, table, market.
Bartlett, on pear or quince, prolific, yellow, large, fine, table, market.
Le Conte, on own roots, prolific, yellow, very large, good, table, or market.
Seckel, on pear, prolific, brown, small, best, table.
Buffum, on pear, prolific, brown, small, fine, table.
Superfine, on pear, prolific, pale yellow, medium, best, table.
Duchesse, on quince, pale yellow, very large, good, market.
Anjou, on pear, moderate grower, moderate bearer, brown blush, medium, fine, table.
Kieffer, on own roots, very vigorous, prolific, yellow, very large, excellent canning.

QUINCES.

NEED VERY RICH, DEEP, WELL DRAINED SOIL—30 CENTS EACH.

Orange, old standard variety.
Champion, (new) very large, fine.
Meeche's, (new) very fine and prolific.
Mammoth Japan, remarkable for size and good quality.

ALMONDS.

25 CENTS EACH.

Languedoc, the leading variety; grown for commerce.
Terragona, a large variety; also much grown for commerce.
Nonpareil, (new) produced by Mr. Hatch of California.
Ne Plus Ultra, (new) produced by Mr. Hatch of California.
Sultana, a standard market variety.
Princess, very fine, thin-shelled.

Almonds do well wherever the Apricot thrives. They succeed in Western Texas.

APRICOTS.

IN ORDER OF RIPENING—20 CENTS EACH

Myer's Early, earliest, medium size, good, prolific.
Eureka, very early, large, fine, prolific.
Early Golden, very early, medium, deep yellow, prolific.
Royal, early, large, excellent; one of the very best.
Moorpark, medium, large, excellent; an old favorite.

Russian Apricots, Alexander, Budd, and **Gibb,** the three best varieties of this strain.

Japan Apricots, Bungoume, Gold-Dust, and **Hubbard;** these are remarkable for size, fine quality and vigorous trees.

CHERRIES.

25 CENTS EACH.

Early Richmond, an old reliable variety.

English Morello, similar to Early Richmond; later.

PEACHES.

IN ORDER OF RIPENING—3 TO 4 FEET, 10 CTS.; 4 TO 6 FEET, 15 CTS.

Each "Ripening" extends over a period of ten to fifteen days, and embraces white and yellow fleshed, free and cling varieties, where possible. Nearly all of the varieties have been critically tested by me, along with numerous other kinds, in three successive test orchards, planted and fruited within the past twelve years in different soils and situations. Not a variety is included which has not been tested by experienced and critical orchardists and pronounced valuable for the particular purposes and sections for which they are recommended. Desirable qualities in tree, as well as fruit, have been considered. Those varieties followed by the letter *a* are recommended for amateur or family planting. In size and quality of fruit they are usually the very finest, but not prolific, or firm enough, or of the right season for profitable planting, excepting in very favorable localities.

Those followed by *c* are recommended for CANNING.

Those followed by *e* are recommended for EVAPORATING.

Those followed by *m* are recommended for MARKETING FRESH.

Those followed by *c e m* will make an excellent "All Purpose" variety.

I challenge the world to excel this list of peaches.

I.

RIPENING HERE AT DENISON FROM MAY 20 TO JUNE 10,

Alexander, *m.* Holds its own as the best of all the extra earlies.

II.

Miss Lolo, *a. m.* A *perfect* freestone, fine quality, blush, white flesh; prolific.

Mamie Ross, *a. m.* A very large blush, white flesh, semi-cling, prolific; valuable.

Bishop, *m.* Very large, crimson, white flesh; a valuable market sort.

Hynes' Surprise, *m.* True freestone when ripe; resists rot better than Hale's Early, which it resembles.

III.

RIPENING AT DENISON JUNE 10 TO 25.

Yellow St. John, *a. c. m.* Where it succeeds well it is exceedingly profitable. Does well in California, Eastern and Western Texas. Shy here, like the Crawford.

Eldred, *a. m.* A crimson cling of immense size. Origin, Southern Texas.

Mountain Rose, *c. e. m.* Large, round, white flesh, red cheek, free.

June Rose, *m. c. e.* Seedling of Early Rivers, crossed with Mountain Rose. Pure freestone, white flesh, red cheek; a very prolific and profitable peach, finest quality.

IV.

Family Favorite, *m. c. e.* Large, white flesh, red cheek, free, sure, prolific, seedling of Chinese Cling. This is making a most favorable record everywhere.

Jennie Worthen, *c. e. m.* Medium to large size, yellow, free, rich crimson cheek, sure.

Mrs. Brett, *m. c. e.* Similar to Oldmixon Free, but about a week earlier, sure, prolific.

General Taylor, *a.* Large, white flesh, red cheek, cling, productive.

Foster, *a. e. c. m.* Earlier and finer quality than E. Crawford; very handsome.

V.

RIPENING AT DENISON JULY 5 TO 20.

Gen. Lee Cling, *a. m.* Seedling of Chinese Cling, but earlier and more prolific; better.
Crawford's Early, *a.* Shy here. An old, valuable standard variety in the East.
Oldmixon Free, *m. c. e.* Large, white flesh, red cheek, fine, prolific, sure, old "stand-by."
Elberta, *m. c. e.* Very large, yellow, red cheek, free, firm, sure, prolific. Best of all. For vigor, certainty, and abundant bearing, this variety has no superior. For fine appearance, good shipping qualities and ready selling, for canning and evaporating, it stands without a peer. It cannot be too extensively planted.
Oldmixon Cling, *m. c* Large, white flesh, red cheek, prolific; old standard kind.
Chinese Cling, *a.* Largest size, oblong, greenish cream, faint blush.
Utah Free, *c. e. m.* Large, prolific, rich yellow, valuable; 50 cents.
Utah Cling, *m.* Large, prolific, yellow, red cheek; 50 cents.

VI.

RIPENING AT DENISON JULY 20 TO AUGUST 10.

Sylphide, *m. c.* Cling, large, white flesh, red cheek, prolific, sure, seedling of Chinese Cling.
Bequett Free, *m. c. e.* Largest size, white flesh, red cheek, productive, firm, superb, possesses Chinese blood, a sure bearer.
Orange Cling, *c. m.* Large, clear, yellow, sweet, rich, juicy, prolific.
Druid Hill, *m. e. c.* Large, white flesh, red cheek, free, prolific, old reliable kind.
Stump the World, *m. e. c.* Large, white flesh, red cheek, free, reliable.
Bequett Cling, *c. m.* Very large, white flesh, red cheek, productive, fine; as large as Chinese Cling, and possesses some Chinese blood.

VII.

RIPENING AT DENISON AUGUST 10 TO 25.

Columbia, *c. e. m.* Large, dull orange yellow, mottled with red, free, sure.
Scruggs, *c. e. m.* Large, similar to Picquet's Late, but earlier, valuable.
Crothers, *m. e. c.* Large, white flesh, red cheek, best, productive, superior to Ward's.
Walker, *m. e. c.* Largest, white flesh, blush cheek, an old standard kind.
Raisin Cling, *a. m.* Of the Indian Cling type, large, juicy, prolific, splendid.

VIII.

Ringgold Cling, *c. m.* A greatly improved seedling of Heath Cling, superb.
Picquet's Late, *m. c. e.* Very large, yellow, with red cheek, free, sure, prolific.
Salway, *m. c. e.* Similar to Piquet; sometimes follows it, and sometimes precedes it.
Crimson Beauty, *m. c.* Very large, white flesh, crimson surface, cling, prolific.

IX.

RIPENING AT DENISON SEPTEMBER 10 TO 25.

Wonderful, *c. e. m.* A remarkably fine, yellow freestone, of the Smock type.
Henrietta, or **Levy,** *m. c.* Very large, yellow, cling, crimson cheek, sure.
Bonanza, *c. e. m.* Very large, white flesh, red cheek, free, prolific.
Lonoke, *a. m.* Large, yellow, cling, prolific, flowers large, late, sure.
Topaz, *c. e. m.* Large, yellow, free, red cheek, prolific, flowers large, late.
Cobbler, *c. e. m.* Large, yellow, free, prolific, vigorous tree, valuable.

X.

RIPENING AT DENISON INTO OCTOBER.

Barnes, *a. m.* A fine, very late, yellow cling, of Indian type. Originated in Bell county.

PLUMS.

THIS LIST IS SUPERB.

IN ORDER OF RIPENING—20 CENTS EACH.

Emerson, Chickasaw, good grower, red, large, good quality, heavy bearer.

Lone Star, Chickasaw, fair grower, red, above medium, good, abundant.

Transparent, Chickasaw, excellent grower, yellow, above medium, good, abundant.

Prunus Pissardii, Myrobalan, ornamental, always purple, small, good, moderate.

Yosobe, thrifty, prolific, redish-purple, medium, fine, very early.

Clifford. This splendid plum was produced by Mrs. Clifford, of this county, from seed of Wildgoose. It is larger than Wildgoose, pear-shaped, red, meaty, with fine pineapple flavor; $1 each.

Wildgoose, Chickasaw, vigorous, red, large, very good, abundant when fertilized.

Botan, Japanese, vigorous, purple, large, good, prolific.

Ogon, Japanese, vigorous, yellow, very large, excellent, prolific, a freestone.

Sweet Botan, (Abundance) thrifty, of Japanese origin, very prolific, large, purple, very successful, fine, nearly freestone.

Simonii, Asiatic, vigorous, vermillion purple, large, good, very fine shipper, flowers early.

Burbank, similar to Satsuma, earlier, finer, with yellow flesh, purple skin.

Hattankio, good, purple, very large, excellent, prolific.

Satsuma, largest size, dark blood-red flesh, prolific; a remarkably fine variety.

Shiro Smomo, thrifty, fine quality, similar to a large cherry, purple, meaty, freestone.

Silver Prune, of Oregon, exceedingly large, pale yellow.

Clyman, very fine, large, early, of European type.

Wooten, Chickasaw, good grower, red, medium, very good, prolific, sure. Trees of this planted near, or among, Wildgoose, fertilize its flowers

Forest Garden, American, vigorous, red, large, excellent, prolific.

Weaver, American, vigorous, red, medium, good, prolific, flowers late, sure.

Golden Beauty, peculiar, vigorous, yellow, medium, good, free, very prolific.

Kelsey, Japanese, vigorous, greenish-yellow, very large, excellent, prolific, blooms early.

Wayland, Golden Beauty type, vigorous, crimson, medium, good, firm, very prolific, sure.

BLACKBERRIES.

IN SUCCESSION.

Early Harvest, vigorous, upright, few weak thorns, very prolific, medium size, firm, profitable market; per 12, 50 cents; per 100, $2; per 1000, $10.

Wilson's Early, vigorous, drooping, thorny, fairly productive, large, fine; 50 cents per 12; $2 per 100; $8 per 1000.

Dallas, very vigorous, drooping, thorny, productive, large, fine. This is proving to be a very valuable market variety. 50 cents per 12; $2 per 100; $10 per 1000.

Minnewaski, similar to Kittatinny, but regarded as still better and not subject to rust; new; 50 cents per 12; $2.50 per 100.

Kittatinny, fair grower, upright, moderately thorny, prolific, fine, large. Best family berry among old standard kinds. Subject to red rust, which can be kept in check by digging out every plant affected as soon as it shows the first sign of rust; 50 cents per 12; $2 per 100; $8 per 1000.

Erie, (new), vigorous, upright, moderately thorny, prolific, very large and fine; 50 cents per 12; $2.50 per 100.

RASPBERRIES.

50 CENTS PER 12; $2 PER 100; $12 PER 1000.

Tyler, one of the earliest and best black-caps.

Turner, successful, red, early, prolific.

Hopkins, an excellent and successful medium to late black-cap.

Cuthbert, the best late red raspberry for the south.

STRAWBERRIES.

25 CENTS PER 12; $1 PER 100; $4 PER 1000, UNLESS OTHERWISE NOTED.

Michel's Early, earliest of all, large, vigorous, perfect flower; a fine pollinator for other kinds.

Crescent, early, prolific, bright, excellent market, pistilate; needs Michel's Early to fertilize it.

PARKER EARLE STRAWBERRY. (See page 10.)

Captain Jack is used here as a fertilizer of Crescent, and makes the best market companion for it. It is large, crimson, firm, good, very productive.

Bubach No. 5, new, large, handsome, productive, valuable, successful here, pistilate.

Parker Earle still leads. Get from headquarters and thus be sure of the genuine.

DESCRIPTION—Plant robust, free from disease, stooling heavily and renewing itself sufficiently by strong runners. It is a model in make-up; endures the extremes of heat and cold remarkably well. Berry regular, uniformly large, conical, with a neck, glossy, scarlet crimson, ripens all over, flesh firm, crimson, no hollow core; seeds, golden, becoming crimson, prominent, protecting in handling; quality, excellent. Flowers, perfect, always setting perfect fruit, which is borne in the greatest profusion, the rate of sixteen thousand quarts to the acre having been gathered. The fruit carries well and brings the very highest price in market. Shipped from Denison to St. Louis, over 600 miles, in perfect order in common 24-quart cases. Hundreds of cases shipped from Denison to Kansas City and other distant markets in perfect order, and bringing highest price.

Probably no other berry ever introduced has received so many favorable and so few adverse reports.

PRICE OF PLANTS:—50 cents per 12; $1.50 per 100 by mail; $8 per 1000 by express; 500 for $4.

SERVICE BERRY.

Success, dwarf bush, a black fruit one-half inch in diameter, resembling Huckleberries, borne in cluster in great profusion; ripe early in May, rich, pleasant, fresh or in desserts or pies; very hardy and successful South or North. 10 cents each; $1 per dozen.

MULBERRIES.

4 TO 6 FEET, 15 CTS.; 6 TO 8 FEET, 20 CTS.; LARGE, 25 TO 50 CTS; UNLESS OTHERWISE NOTED.

Hick's Everbearing, profuse three months, fine grower for shade, and the best of all trees for the fowl-yard.

Victoria, the finest fruited Russian Mulberry yet produced, very fine; 50 cents.

Downing, a larger, better berry, still, than Hick's; not so prolific, and not so hardy.

FIGS.

25 CENTS EACH.

Adriatic, very large, white, fine quality. The finest of commercial varieties, yet scarce in the United States.

Brown Turkey, large, excellent.

Black California, very large, dark purple, bears first year; new.

Celestial, medium, pale purple, very sweet, early, very prolific, bears first year. Have marketed bushels of this variety in Denison at 20 cents per pound.

Magnolia, large, rich fruit, yellowish, bears well on young shoots first year.

San Pedro, new, very large, white, excellent, bears first year, prolific.

JAPAN PERSIMMONS, in Many Varieties.

This remarkable fruit does well all through the South; 40 cents each.

POMEGRANATE.

Spanish Ruby, the largest, finest and most prolific of fruiting varieties. Will succeed, with a little winter protection, anywhere in Texas, It is a fruit without disease, and deserves extensive cultivation; 50 cents each.

NUTS.

Select Texas Pecan, large, nutmeg-shaped, thinest shell, best quality. One year old, 25 cents each.

In hundred lots will price very low. The Pecan is the finest nut known, and destined soon to be cultivated extensively for commercial purposes. My trees were grown from the finest nuts in size, thinness of shell and excellent quality I have ever tested, and were all gathered from isolated trees, hence will generally produce fine nuts.

Juglans Sieboldii Cordiformis, Heart-Shaped Japan Walnut. This is one of the finest nuts known, and yet very scarce, even in Japan, where it originated. The nut cracks easily and the kernel *drops out whole*. The flavor is sweeter and richer than the English Walnut, the tree hardier and very handsome. Two-year trees, $1 each; one-year trees, 50 cents each.

Black Walnut, two years, once transplanted; 15 cents each; $10 per 100.

Japanese Mammoth Chestnut. It is of immense size and fine quality; 50c each.

A BRANCH OF GOUMI FROM FULL-BEARING SHRUB.

ELAEAGNUS LONGIPES.

Goumi. Here is a magnificent shrub, with leaves dark-green above and silvery beneath, perfectly hardy, bearing a crimson cherry-like fruit (with one small long seed), of refreshing tart flavor, making an immense crop every year, ripening in May here; 25 cts. each.

GRAPES.—STANDARD LIST.

IN SUCCESSION. 100,000 FOR SALE. FINEST QUALITY. THIS LIST CONTAINS THE BEST AND MOST SUCCESSFUL. HAVE TESTED ALL THESE WITH HUNDREDS OF OTHERS. FLOWERS PERFECT AND WILL BEAR ALONE, UNLESS OTHERWISE NOTED.

	EACH. 1 YEAR.	2 YEARS.
Moyer, medium, red, best quality, very early, flowers pistilate	20 cts.	
Champion, large, black, poor quality, market, vigorous, prolific	5 cts.	7 cts.
Moore's Early, very large, black, good market	8 cts.	10 cts.
Moore's Diamond, one of the finest white American grapes, new	15 cts.	20 cts.
Woodruff, new, large, red, good market, beautiful	10 cts.	15 cts.
Ives, medium, black, fair market, wine, free from disease	5 cts.	7 cts.
Peter Wylie, golden grape, of first quality	10 cts.	15 cts.
Wyoming, new, medium, red, fine, table, market, wine, beautiful	10 cts.	15 cts.
Perkins, large, pink, fair market, prolific, healthy	5 cts.	7 cts.

	1 YEAR.	2 YEARS.
Lady, large, white, good table	10 cts.	15 cts.
Golden Gem, small, yellow, best table, very subject to rot	10 cts.	15 cts.
Berckman's, medium, red, fine table, subject to rot	5 cts.	10 cts.
Brighton, large, red, fine table, market, wine, pistilate, needs a fertilizer, rot	5 cts.	10 cts.
Delaware, small, very fine, table and market, little or no rot	8 cts.	10 cts.
Dutchess, medium, white, large clusters, best table, market, rots	8 cts.	10 cts.
Norfolk (Progress), new, large, red, fine table, market, wine, rots	10 cts.	15 cts.
Walter, medium, red, very fine table, market, wine	10 cts.	15 cts.
Lindley, large, red, very good table and market, pistilate flower	5 cts.	10 cts.
Lady Washington, very large, pale red, very fine table, rots	10 cts.	15 cts.
Empire State, large, yellow, fine table, prolific, rots, drops	10 cts.	15 cts.
Agawam, very large, red, fine table	10 cts.	
Worden, very large, black, good market, improved Concord	5 cts.	8 cts.
Niagara, large, white, very good table, market	8 cts.	10 cts.
Martha, large, white, table, wine	5 cts.	7 cts.
Concord, large, black, table, market	4 cts.	5 cts
Eaton, a seedling of Concord, with large clusters and enormously large, black berries, new, vigorous	15 cts.	20 cts.
Missouri Riesling, a white grape of medium size, free from disease, pure, excellent quality, wine, table, sometimes cracks	5 cts.	10 cts.
Excelsior, large berry and cluster, red, meaty, best table, market, feeble	20 cts.	30 cts.
Jefferson, large red berry, large cluster, best table, market	10 cts.	15 cts.
Diana, large, red, fine table, market, wine	8 cts.	10 cts.
Triumph, (Campbell's), very large, white, best table	10 cts.	15 cts.
Cœthe, very large, pink, fine table	5 cts.	8 cts.
Highland, very large, black, excellent quality, successful, very late	25 cts.	
Norton, (Cynthiana), small, black, fine, red wine	10 cts.	15 cts.
Hermann, small, black, fine, best amber wine, latest	10 cts.	15 cts
Black July, (Devereux), small, black, fine wine	10 cts.	15 cts.
Jacquez, (Black Spanish, Le Noir, "Blue French"), small, large cluster, black, red wine	10 cts.	15 cts.
Herbemont, (McKee, Bottsi, "Brown French"), small, large cluster, purple, finest quality, table, wine; best old grape in Southwest Texas	10 cts.	15 cts.

FOREIGN OR VINIFERA VARIETIES—25 CENTS EACH.

These succeed in far South and West Texas, especially with irrigation, equally as well as in California, but fail entirely in Central and Eastern Texas, owing to Philloxera, rot, mildew, etc.

Mission, medium, dark-red, long cluster, very sweet, table, wine.

Black Hamburg, very large, best.

Zinfandel, medium, large cluster, black, red wine; the best California wine grape.

Muscat, large, white, table, raisin, fine quality.

Calabrian, very large, white, table, raisin.

In addition to the above Vinifera varieties I can supply a few vines each of the following excellent kinds, at 25 cents each: Carminet Medoc, Purple Damascus, Golden Champion, Sauvignon Jaune, Faher Zagos, Romania.

MUSCADINES.

SUCCEED IN DEEP, RICH SOIL, CLIMBING IN SHADE.

Flowers, medium, black, good wine, 1 year old	15 cts
Thomas, very large, black, good wine, 1 year old	15 cts
Scuppernong, large, brownish-yellow, good wine, 1 year old	15 cts
Male Muscadine, if planted near the above, renders them very fruitful anywhere in the South. Without such pollinators near by they are unfruitful. Each	25 cts

BRILLIANT
ORIGINATED AND INTRODUCED
BY
T. V. MUNSON,
DENISON, - TEXAS

BRILLIANT. (See page 14.)

NEW ERA IN AMERICAN GRAPES.

MY HYBRIDS AND SEEDLINGS.

Another season's test has fully confirmed all I claim for these magnificent grapes. (See complete descriptive list of varieties further on.) I here call special attention to some nf greatest promise, but there is not one in the list without merit well worthy of trial. Have received hundreds of most flattering testimonials.

BRILLIANT. (See Plate, page 13.)

THE COMING GREAT EARLY, RED, MARKET AND TABLE GRAPE.

(From a Photograph, life-size; have produced much larger clusters than the one shown in cut.)

Description:—This is a seedling of Lindley crossed by Delaware; produced by me in 1883. The vine is healthy, vigorous and hardy, having endured the winters of New York and Ohio with impunity. It ripens just before the Delaware, is very prolific, berries and clusters as large as Concord, compact, translucent red, similar to Delaware, quality about the same as Delaware, with less pulp, seeds one to three, skin thin and tough, berries adhere firmly to peduncle, making it a splendid early market grape, suitable for long shipments, and it will command the highest price. It makes a fine white or amber wine. Shipped it over 1000 miles to market in fine order and received best price of the market. It has received unreserved praise everywhere it has been tested, in Florida, Georgia, New Jersey, New York, Ohio, Michigan, Kentucky, Missouri, Texas, Colorado and Connecticut.

Price, $1 each; $8 per 12.

ROMMEL. (See Plate, page 15.)

Description:—Produced by me in 1885 by crossing the Triumph upon Elvira. Vine very vigorous, free from disease, not even attacked by the Leaf Roller; clusters medium, simple or shouldered, compact, handsome; berry medium to large, yellowish-white, translucent; skin thin and tough; pulp melting; seeds few and small; quality best, pure, sprightly, vinous; season about the same as Delaware; the vine is very hardy to resist cold or heat, and is very productive. Named for Jacob Rommel, of Missouri. I recommend this variety for extensive trial, North as well as South, as a very superior grape. The crop on 300 vines at five years of age averaged over fifteen pounds each, and brought the highest market price. It makes a fine white wine.

Price, $1 each; $8 per 12.

HERMANN JAEGER.

Description:—A hybrid produced by me in 1885 by using pollen of the Herbemont upon one of the best varieties of *Vitis Lincecumii* found wild in this vicinity. Vine exceedingly vigorous, healthy and prolific. It will probably endure the winters as far north as 40°. Bunch very large, shouldered or double-shouldered, compact; berry medium, of a dark purple, covered with a rich bloom, very persistent to the stem; skin thin, tough; pulp melting, very juicy, sweet and sprightly, of very good quality; seeds small. A very attractive and valuable grape for market, table or wine. Ripens with or a few days later than Concord.

Price, $1 each; $8 per 12.

AMERICA.

Description:—This is a seedling of Hermann Jaeger's No. 70, which is a hybrid between the best selected *Vitis Lincecumii* and *Vitis Rupestris* native of Missouri, hence has pure American blood of two of our best species. The vine is very vigorous and productive, comes into and sheds its foliage very late, free from disease. It flowers late and is perfect in fertilization. The vine is very hardy to resist heat and cold, and the roots to resist Phylloxera. Cluster large; berry medium to large, black and entirely exempt from rot; skin thin; pulp tender, juicy, pure and good; juice rich in coloring matter and sugar. Very promising as a dark-red wine, as well as a good market grape. Will probably succeed over a large extent of country.

Price, $1 each; $8 per 12.

CARMAN.

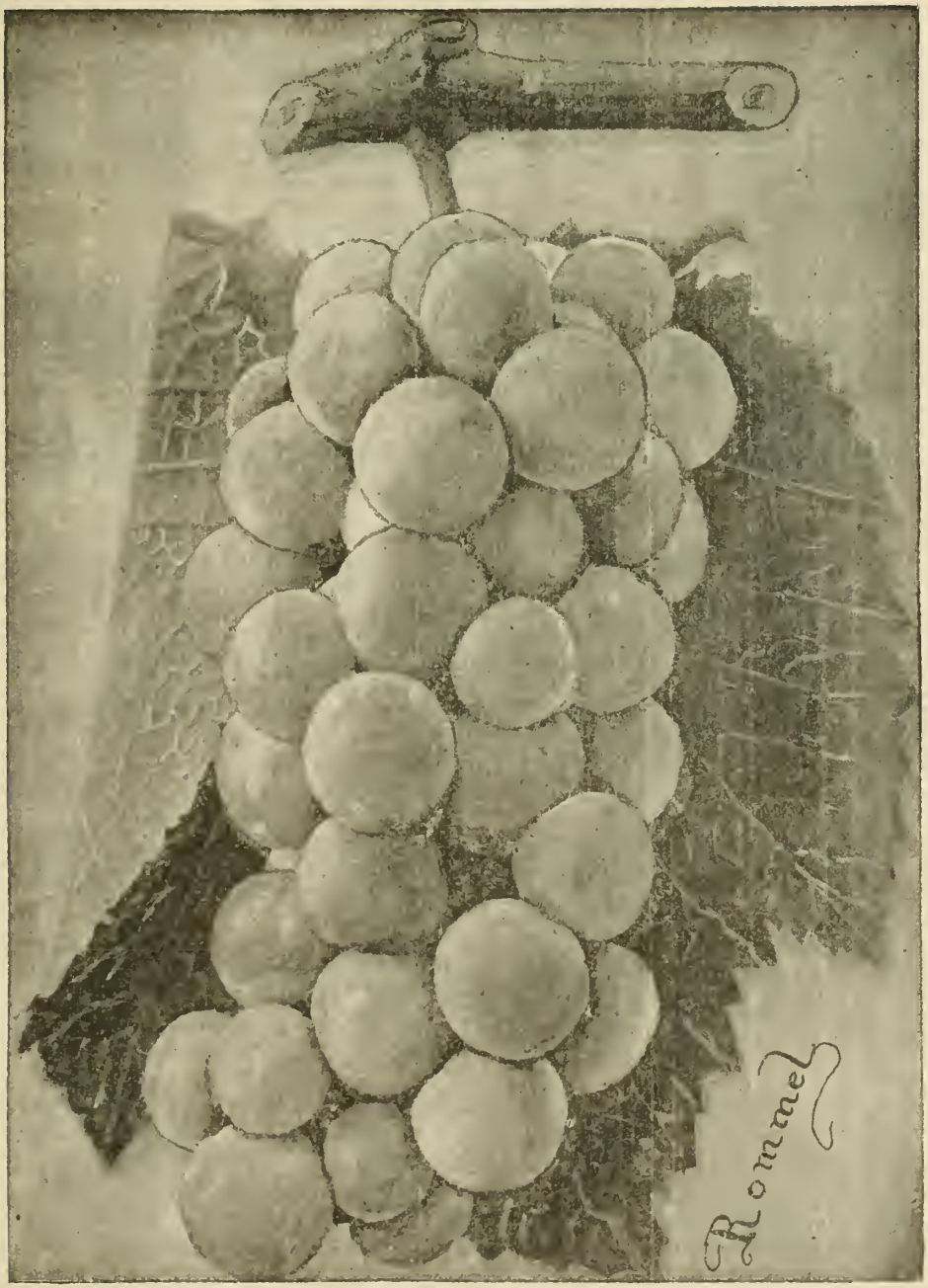
Description:—A hybrid produced by me by using pollen of Triumph upon one of the best of our North Texas Post-Oak grapes (*V. Lincecumii*). It leaves out and sheds late, and blooms late, always setting and maturing a very heavy crop, its vigor enduring this heavy crop from year to year with impunity. The vine appears as hardy as the Concord wherever tried, it having passed 27° below zero in Missouri without damage. Its foliage and fruit so far has been almost entirely exempt from diseases of every kind. Clusters very large, shouldered, conical; berry medium to large, black, very persistent; skin thin but tough; pulp meaty and fairly juicy, with little coloring matter; flavor pure, rich, very sweet, of highest quality; exceedingly promising.

Price, $1 each; $8 per 12.

DR. COLLIER.

Description:—A hybrid produced by me of a very large, fine Post-Oak grape, pollinated by Concord. (Heretofore erroneously published as being hybridized with Lindley.) Leaves out, sheds and flowers late; flowers perfect; very productive and vigorous, hardy; cluster large, conical, handsome; berries large, red, becoming dark purple, very beautiful. Much less subject to rot than Concord. Skin thin, does nnt crack; pulp very juicy, sprightly, with a perceptable agreeable Concord flavor; hangs on longer after ripening without losing flavor, and will probably make a much better wine than the Concord. Ripens just after Concord.

Price, $1 each; $8 per 12.



ROMMEL. (See page 14.)

GOLD COIN.

DESCRIPTION:—One of my hybrids produced by pollinating Norton with Martha in 1883. Vine vigorous, late in leafing, shedding leaves and in flowering; flowers perfect; very hardy and productive; cluster medium, oval, or shouldered; berry medium to large, persistent, rich golden yellow when fully ripe, rarely touched by rot; skin thin, but very tough; pulp somewhat tough, very juicy, pleasant, agreeable flavor, becoming very sweet when fully ripe. Ripens about with Catawba; shows up and sells well in the market; immensely superior to the Pocklington. Will undoubtedly make an excellent white wine of good keeping qualities.

Price, $1 each; $8 per 12.

A RARE OPPORTUNITY.

To persons purchasing one or more plants of my new varieties of grapes, who may request it, a package of hybridized grape seeds, liable to produce most valuable new types of grapes, will be mailed free.

Only seeds of varieties most likely to produce successful varieties in the region where you live will be sent. These seeds were not gathered at random, but with the utmost care to produce new and valuable families of varieties for different regions.

DESCRIPTIVE LIST OF 34 OF T. V. MUNSON'S BEST GRAPES.

IN ORDER OF RIPENING.

EXPLANATION OF TABLE, OPPOSITE PAGE.

1. Immediately below each name is given its specific blood. The mother species is always named first and is joined by x to the male parent.

2. All of the varieties in this list have perfect flowers, and will bear well standing alone.

3. The date of leafing out and the date of shedding foliage is indicated by: e—early; m—medium; l—late; vl—very late.

4. The date of having well commenced flowering at Denison, Texas, is indicated by the numerical dates, thus: 5-5—May 5th; 5-15—May 15th.

5. Growth: w—weak; m—medium; v—vigorous; vv—very vigorous.

6. Diseases: Downy mildew, anthracnose and black rot. 0—free; 1—slight attack; 2—severe. All of these varieties are resistant to Phylloxera.

7. Hardihood: In cold, 1—perfect, enduring 20° to 25° below zero in Missouri; 2—tender in bud at 5° below zero, but hardy in vine; 3—damaged partly in vine at 5° below zero. In heat and drouth, 1—perfect throughout Texas, in best soil; 2—perfect at Denison, Texas, but less enduring than 1; 3—suffers more or less in thin soils at Denison, Texas; in Missouri and northward endures summers well.

8. Fruit: Size of cluster, berry and seed is indicated as follows: s—small; m—medium; l—large; vl—very large. Shape of cluster: cy—cylindrical; cn—conical; sh—shouldered; cm—compound; db—double. Color of berry and juice: b—black; r—red; pr—pale red; dr—dark red; pur—purple; w—white; y—yellow; g—green; *r*—(italic)—intensity of coloring matter. Number in seeds column—average number of seeds. Quality of skin: tn—thin; tk—thick; t—tender: tf—tough. Quality of pulp: t—tender; tf—tough; my—meaty; mg—melting; j—juicy; Quality of flavor: g—good; vg—very good; b—best. Productiveness of fruit: vgt—very great; gt—great; m—moderate; s—shy.

9. Cuttings root: 1—easily; 2—fairly; 3—poorly; 4—with difficulty.

10. Region for which recommended: N—North; S—South. When in italics—especially for that locality.

11. This list is very full and comprehensive in description, although so compact. By careful use of the key any one can select varieties suitable for any purpose, season or locality where grapes can be grown.

By using the above key and writing descriptions below out in full, one can far better comprehend how excellent are most of these varieties.

In the South, with the old varieties generally in use, our grape crop passes away almost entirely in July and early August. This list gives a succession here at Denison from July 1st to October 1st. Beginning with Brilliant we soon have Rommel, then Carman, Hermann Jaeger, etc., in succession through August, with Laussel and others near the end of the list in September, keeping well on the vines till October.

T. V. MUNSON'S GRAPES. (See prices, page 18.)

(See explanation on opposite page.)

T. V. Munson's Variety No.	Name and Specific Blood of Variety.	Date of Leafing Out.	Date of Shedding Foliage.	Date of Flowering at Denison, Texas.	Growth.	Diseases. Downy Mildew.	Anthracnose.	Black Rot.	Hardihood. In Cold.	Heat and drouth.	FRUIT. Cluster. Size.	Shape.	Berry. Size.	Color.	Seed. Size.	Number.	Quality. Skin.	Pulp.	Juice Color.	Flavor.	Productiveness.	Cuttings Root.	Region for which Recommended.
23	BRILLIANT— Lindley x Delaware	m	e	5-4	m	o	o	1	1	2	l	cy sh	l	r	m	1-3	tn	tf	j t	w	b	gt	1	N.S
71	CAMPBELL— Triumph Seedling	m	e	5-8	w	o	o	1	2	3	l	cy	m	y	s	1-2	tn	tf	mg	w	b	m	1	N.S
41	EARLY WINE Post Oak x Rupestris	m	m	5-7	v	o	o	1	1	2	m	cy	m	b	m	2-3	tn	tf	j t	dr	vg	m	1	N.S
21	BELL— Elvira x Delaware	e	l	5-3	v	o	o	o	1	1	m	cy	m	g	m	2-3	tn	tf	t	w	vg	m	1	N S
55	ROMMEL— Elvira x Triumph	m	m	5-5	v	o	o	o	1	2	m	cy sh	m l	w	s	1-3	tn	t	mg	w	b	gt	1	N.S
30	AMERICA— Post Oak x Rupestris	vl	vl	5-16	v	v	o	o	1	1	l	cn sh	l	b	s	3-5	tn		mg	r	vg	gt	1	N.S
201	R. W. MUNSON— Big Post Oak x Triumph	l	l	5-11	v	v	o	o	1	2	1	l	cy	l	b	s	2 3	tn		t	r	vg	gt	2	N.S
96	DR. COLLIER— Post Oak x Concord	l	l	5-10	v	o	o	o	1	1	1	l	cn	l	dr	m	2 4	tn	tf	j t	r	g	gt	2	N.S
202	DELICIOUS— Big Post Oak x Herbemont	l	vl	5-16	v	v	o	o	1	2	1	l	cn	m	b	s	1-3	tn	tf	mg	r	b	gt	2	S
83	LINDHERBE— Lindley x Herbemont	l	vl	5-12	v	o	o	o	2	1	m	cy	m	r	s	1-3	tn	tf	my	w	b	gt	2	N.S
105	BIG EXTRA— Post Oak x Triumph	l	l	5-16	v	1	1	2	1	1	l	cy	l	b	m	2-4	tt		t	r	vg	vg	2	N.S
196	BAILEY— Post Oak x Triumph	l	l	5-12	m	1	o	1	1	1	l	cy	l	b	m	2-3	tn	tf	my	r	vg	vg	2	N.S
66	OPAL— Lindley Seeedling	l	m	5-9	v	o	o	1	1	2	m	sh	l	y	m	1-3	tn	tf	j	w	vg	gt	1	N.S
74	GOVERNOR ROSS— Triumph Seedling	vl	l	5-18	m	o	o	1	2	2	vl	cn	l	y	s	1-3	tn	tf	mg	w	b	m	1	N.S
129	CARMAN— Post Oak x Triumph	l	vl	5-14	v	v	o	o	1	1	vl	cn	l	b	s	2-3	tf		my	w	vg	vgt	1	N.S
81	HERMANN JAEGER— Post Oak x Herbemont	l	vl	5-12	v	v	o	o	1	1	l	cy sh	m	b	s	1-3	tn	tf	mg	r	vg	vg	2	N.S
173	W. B. MUNSON— Post Oak 3 x Triumph	m	l	5-14	v	1	o	1	2	1	l	cy	m	b	s	1-3	tn	tf	jmg	r	b	vgt	2	N.S
126	ONDERDONK— Herbemont Seedling	vl	vl	5-18	v	v	o	o	2	1	l	cn	s	w	s	1-3	tn	tf	j	w	b	gt	2	S
72	BLACK HERBEMONT, Herbemont Seedling	l	vl	5-18	v	v	o	o	2	1	vl	cn	s	b	s	2-3	tn	tf	mg	r	h	vgt	3	S
198	NEWMAN— Big Post Oak x Triumph	m	vl	5-16	v	o	o	1	2	1	vl	cn	vl	b	s	2-4	tn	tf	j t	r	vg	gt	2	S
145	ADMIRABLE— V. Lincecumii x V. East	vl	vl	5-18	v	v	o	o	1	1	l	cn	m	b	s	1-4	tn	tf	my	r	b	vgt	3	S
183	BIG HOPE— Post Oak x Triumph	l	l	5-15	v	o	o	1	1	1	vl	cy db	m	dr	s	2-3	tn	tf	t	pr	vg	vgt	2	N.S
218	MRS. MUNSON— Neosho x Herbemont	l	vl	5-17	v	v	o	o	1	2	1	l	cn sh	s-m	pur	s	1-3	tn	tf	mg	w	b	vgt	3	S
160	PERRY— Post Oak x Herbemont	l	vl	5-18	v	v	o	o	2	2	1	l	cn	s-m	pur	s	1-3	tn	tf	mgj	w	b	vgt	4	S W
217	MUENCH— Neosho x Herbmont	l	vl	5-16	v	v	o	o	1	2	1	l	cn	s-m	pur	s	1-3	tn	tf	mg	w	h	vgt	3	S
151	HOPKINS— Post Oak x Cynthiana	vl	vl	5-19	v	v	o	o	0	1	1	vl	cn	m	b	s	2-4	tn	tf	myj	r	vg	vgt	3-4	N S
18	ELVICAND— Elvira x Mustang	vl	vl	5-5	v	v	o	o	0	2	1	s	sh	l	dr	m	3 4	tn	tf	t	r	g	gt	2	S
159	ORIOLE— Post Oak x Devereux	vl	vl	5-17	v	o	o	o	2	2	1	l	cy sh	s	b	s	1 3	tn	tf	t	r	b	gt	3	S
165	VINITA— Post Oak x Herbemont	l	vl	5-18	v	v	o	o	2	2	1	l	cn sh	s-m	pur	s	1-3	tn	tf	jmg	w	b	vgt	4	S
212	NEVA MUNSON— Neosho x Herbemont	vl	vl	5-21	v	v	o	o	0	2	1	l	cy sh	s	pur	s	1-3	tn	tf	t	r	b	vgt	4	S
76	FERN MUNSON— Post Oak x Triumph	l	vl	5-19	v	v	o	o	1	1	1	l	cn	l	b	s	1-3	tn		j t	r	b	gt	2	N.S
120	REAGAN— Post Oak x Triumph	m	vl	5 16	v	v	o	o	1	1	1	l	cn	m	b	s	2-4	tn		jmg	r	vg	gt	2	N.S
153	MARGUERITE— Post Oak x Herbemont	l	vl	5-21	v	v	o	o	0	2	1	m	cy	m	pur	s	1-3	tn	tf	jmg	w	b	gt	3	S
112	LAUSSEL— Post Oak x Gold Coin	vl	vl	5 17	v	v	o	o	0	1	1	m	g sh	m	b	s	2-4	tn	tf	j t	r	vg	gt	4	S

ORDER SHEET.—CONTINUED.

No.	Name and Size of Article.	Dollars.	Cts.
	Total		
	Deduct Discount of Bill		
	Net Amount of Bill		

SHADE AND ORNAMENTAL TREES.

4 TO 6 FEET, 15 CTS.; 6 TO 8 FEET, 20 CTS.; 8 TO 10 FEET, 25 CTS., UNLESS OTHERWISE MENTIONED.

Your chief happiness lies in the growing ornaments surrounding your home. Such ornaments refine and purify. Neglect them not.

Ash, hardy, handsome, excellent, easily transplanted.

Black Locust, Sweet Locust, a splendid dry-climate shade, ornamental, or grove tree, 6 to 8 feet, 20 cents each: $15 per hundred; $100 per 1000. Every prairie farm should have a grove of this for shade and fence posts.

Black Walnut, 2 to 4 feet, twice transplanted, 15 cents each; $10 per 100.

Box-Elder, hardy, handsome, long-lived, easily transplanted; a fine stock on hand.

Chestnut—Mammoth Japan, makes a very handsome shade-tree; 2 to 3 feet, 50 cts.

Cottonwood.

Elm, American, broad-leaved, long-lived, easily transplanted.

Elæagnus Argentea, silver berry, very handsome, small silvery-leaved tree; 25 cents.

Lombardy Poplar, quick, ornamental, easy to transplant.

Mulberry, sorts, excellent, quick-growing, long-lived, easy to handle.

Mulberry—Russian Weeping, the most beautiful and successful weeping tree for a dry climate ever introduced; $2 each; difficult to propagate, but easy to transplant.

Maple, Soft or Silver; the best, a favorite, quick, handsome, beautiful scarlet in fall. Have a fine stock.

Japan Varnish Tree, a peculiar and striking tree, with straight, smooth, green body, and large-lobed leaves, in umbrella-like head; 50 cents.

Prunus Pissardii, foliage and fruit beautiful, permanent, bright purple; 20 cents.

Sycamore, Buttonwood, quick, hardy, long-lived, no disease.

Vitus Agnus Castus Incisa, Mint Tree, a remarkable, perpetual flowering small tree, hardy throughout the South, producing innumerable spikes of rich-blue, highly-scented, mint-like flowers, much liked by bees. The leaves are divided like hand, into five to seven finger-like leaflets; 50 cents.

Weeping-willow, succeeds well on deep, rich soil; 25 cents.

HARDY ORANGE.

Citrus Trifoliata, a dwarfish, handsome evergreen, blooming profusely all summer, thus giving the rich, sweet "Orange Blossoms" far north, as it has proven hardy at 10 to 20 degrees below zero. Makes a lovely specimen alone, with bright, small oranges (not edible); one of the grandest of ornamental hedge plants, as well as for single specimens. 15 cents each; $1.50 per 12; $10 per 100.

"A TREE FULL OF ROSES."

Double Rose-Colored Crab Apple. This is a true American Crab-Apple, producing quantities of fine, very fragrant, full, double flowers, closely resembling roses. It is one of the rarest truly meritorious novelties ever introduced. Its beauty and worth are recognized by the most noted and reliable horticulturists in the country. $3 each; no discount.

SHRUBS.

ALL TESTED AND SUCCESSFUL IN TEXAS.

Almond, Double-Flowering, pink, 25 cents; white, 25 cents.

Althea, Double Red and White, splendid perpetual bloomers; 15 cents.

Budleya Lindleyana, very graceful, ever-blooming, profusion of purple spikes; 25 cts.

Bush Honeysuckle, blooms in February; very fragrant; 25 cents.

Crape Myrtle, crimson and pink, splendid summer bloomers; 15 cents; white, 25 cents.

California Privet, splendid for specimens, screens or hedging, 2 to 3 feet, 10 cents. Smaller for hedging, per 100, $4. Have large stock.

Staunton's Privet, one of the most beautiful specimens; 25 cents.

Deutzia Crenata, double pink, splendid shrub; 15 cents.

Deutzia Watsonii, very double, pure white, finest of all: 15 cents.

Lilac, large Purple, Persian and White, well-known favorites; 15 cents.

Myrica Cerifera, an evergreen, compact, broad, glossy leaves; 2 to 3 feet; for massing it makes a very agreeable effect; perfectly hardy in all weather; 15 cents each.

Malvaviscus Drummondi, a beautiful spreading shrub, occasionally found native in Southwest Texas, producing numerous scarlet flowers one to two inches broad, among the dense leaves, continually throughout the summer; 50 cents each.

Philadelphus or **Syringa,** Mock Orange, sweet-scented; 25 cents.

Philadelphus-Nepaulensis, large flower, with very enduring, waxy petals, very beautiful and successful; 50 cents.

Pyrus Japonica, Scarlet Quince, a gorgeous sight in early Spring; 25 cents.

Pomegranate, double scarlet and white; half hardy, fine for tubs; 25 cents.

Spirea Prunifolia, and **Reevsii,** both double white, blooming in succession; 15 cents.

Spirea Billardii, and **Tomentosa,** both pink, perpetual; 15 cents.

Spirea Argentea, and **Fontaneysii,** both white, perpetual; 15 cents.

Tamarix Plumosa, novel, graceful, flowering in perpetual sweet pink spikes; 25 cents.

Weigela Rosea, bell-shaped, rose-colored; a favorite; 15 cents.

ORNAMENTAL VINES.

Ampelopsis Quinquefolia, American Ivy, fine to cover walls; 15 cents.

Ampelopsis Veitchii, still more handsome than the American; 50 cents.

Cissus Incisa, a most lovely, thick waxy leaved climber, growing from tubers; hardy anywhere in the South; 25 cents each.

Climbing Roses, Baltimore Belle, blush; Prairie Queen, rich pink; 25 cents.

Honeysuckles, *Monthly Sweet*, buff, profuse, perpetual bloomers, 25 cents. *Chinese Evergreen*, white, buff, sweet, glossy green, 25 cents. *Japanese Evergreen*, white, purplish, downy, 25 cents. *Scarlet Trumpet*, nearly perpetual, handsome, 25 cents. *Yellow Trumpet*, a nice mate for the scarlet, 25 cents.

Wistaria, American purple, 25 cents.

Vitis Rubra, hardy, rare, but exquisitely beautiful, dark, glossy leaves, good climbing grape; for trellis or arbor, nothing prettier; 50 cents.

Vitis Monticola, hardy, rare, very handsome, small, light-green, glossy-leaved, clean grower; 50 cents.

Vitis Munsoniana, most graceful, weeping, beautiful, glossy, lively, green leaves, vigorous grower, for bowers, arbor or trellis; hardy only in Gulf States, but for growing indoors North it is superb. Native of Southern Florida. 50 cents.

ROSES.

STRONG, OPEN GROUND.—ONE YEAR, 25 CENTS EACH; $2.50 PER DOZEN.

These plants have been blooming profusely all the season, and their description carefully noted. Such plants ordinarily retail at 50 cents. They are not to be compared with the delicate and sickly pot-plants, finger-length high, sent out by many propagating houses, at cheap rates, the majority of which die in transplanting to open ground.

EVERBLOOMING.

Bride, strong, healthy, large, double, fine bud, delicate carmine blush.

Clothilde Soupert, vigorous, profuse bloomer, with medium, very full, white flowers.

Martha Washington, snow-white, in clusters, medium size, abundant and constant bloomer.

Marie Cuillot, moderate grower, creamy white, large, very full, none finer.

Etoile de Lyon, clear yellow, full and sweet, good grower and bloomer.

Perle des Jardins, vigorous, fine yellow, large, full, good bloomer, best yellow.

Sunset, saffron yellow, large, full, free flowering.

Catherine Mermet, vigorous, large, full, bright flesh color, very sweet.

Duchess de Brabant, vigorous, free bloomer, salmon pink, very sweet.

La France, strong, upright, very large, full, delicate pink, sweet, profuse.

Madam de Watteville, pink with crimson borders, very full.

Duchess of Albany, large, full, splendid pink, rather superior to La France.

Souv. d'un Ami, large, full, fine, pink.

Waban, large, double, crimson, good bloomer.

Wooton, fine, rich crimson, good plant and flower.

Gen. Jacqueminot, vigorous, hardy, large, scarlet; blooms in the spring and fall.

CLIMBING ROSES.

Baltimore Belle, good climber, medium, full, blush, in clusters, profuse in spring.
Prairie Queen, strong climber, large, full, clear rich rose, profuse in spring.

MOSS ROSES.

Capt. Ingraham, white.
Glory of Mosses, clear pink, very mossy buds.
Henry Martin, crimson.
Luxemburg, rich rose, double, very mossy.

PERENNIALS.—For Bedding.

Double Tiger Lily, a grand, hardy, perennial lily; 25 cents each.
Eulalia Japonica Zebrina, Zebra Grass, the prettiest and most enduring of all the grasses, producing plumes almost equal to Pampas grass; 15 cents.
Eulalia Gracillima Univittata, very vigorous, graceful, dark-green "Fountain Grass;" 15 cents.
Hybrid Carnation Pinks, seedlings from the finest varieties. These do finely and give profuse bloomers of excellent merit, hardy; 10 cents each; $1 per 12.
Hibiscus Incanus, a purple-stemed, purple-leaved, new Southern species, profusely for two or three months in heat of summer, large, four to six inches broad, funnel-shaped, white-flowers, with rich crimson eyes. A very desirable new bedding plant: 25 cts. each.
Hibiscus Militaris, a rare, wild, Southern species, with light-green, halbert-shaped leaves, and flowers similar to the above, but larger; 25 cents each.
Hibiscus Moscheutos, another scarce, wild, Southern species, with large, heart-shaped, light-green, downy leaves; growing 3 to 4 feet high, with similar but still larger and more profuse flowers than either of the above; 25 cents each.

All the above are vigorous, hardy, perennials, coming anew every year from the fleshy roots, and make attractive display singly, in clumps, or beds and borders.

Japan Iris, a splendid, attractive border plant, large, showy flowers; 15 cents each.
Vinca, beautiful, variegated evergreen creepers; excellent for covering graves; 15 cents.
Paeonias, fine, assorted: 25 cents each.
Gladiolus, fine mixed colors; 10 cents each; $1 per 12.

EVERGREENS.

Arbor Vitæ, *Chinese*, dark-green, vigorous, hardy, desirable; 20 cents per foot.
Arbor Vitæ, *Golden*, roundish, conical, compact, beautiful; 25 cents per foot.
Juniper, *Trailing Tamarix-leaved*, very hardy, fine; 20 cents per foot.
Juniper, *Red Cedar*, one of our best evergreens; 15 cents per foot.
Lawson's Cypress, very graceful, excellent: 25 cents.
Pine, *Austrian*, the most successful pine here; 12 to 18 inches, 30 cents; 2 to 3 feet, 50 cents.
Black Hills Spruce, 50 cents.

JUICE OF THE VINE.

FOR TABLE, SACRAMENTAL AND MEDICINAL USE. MADE FROM RIPEST CHOICE GRAPES.

Fresh Grape Juice ("Unfermented Wine.")

This delicious beverage is one of the most appetizing, wholesome foods and remedial preparations known. It is equally efficient as fresh grapes in cases where the "Grape Cure" remedy may be recommended. All relish it; children cry for it. Most carefully prepared by a special process. In pint bottles, hermetically sealed, 30 cents each; $3 per 12. In quart bottles, hermetically sealed, 50 cents each, $5 per 12.

Pure Wines (Fermented Grape Wines.)

These are not the common toxy Concord and Ives syrupy, cheap wines but are made from the finest wine grapes, are *choice*, and will compare favorably with even the best French wines. They are highly strengthening to convalescent patients.

	PER BOTTLE.	PER 12 BOTTLES.
Cynthiana, in quarts only (1899)	75 cts.	$6.00
Herbemont, in quarts only (1899)	75 cts.	6.00
Hermann, in quarts (1899)	75 cts.	6.00
Hermann, in pints (1899)	40 cts.	3.50

Half-dozen at dozen rates. If to go by express, are carefully packed in cases and delivered to the express office here without additional charge. No shipments made on any order unless accompanied by the cash.

1884 1885

THE WORLD'S INDUSTRIAL AND COTTON CENTENNIAL EXPOSITION

CERTIFICATE OF AWARD

T. V. MUNSON,

Denison, Texas.

—:(Best Exhibit of Grape Vines, including types of native and foreign species, with hybrids and crosses):—
—:) growing in pots. (:—

Group 2. **FIRST DEGREE OF MERIT** Class 207

In accordance with Act of Congress approved February 10th, 1883

New Orleans, May 30th, 1885.

Director General

President

Chas. A. Dreaux Chairman
Committee of Awards